Title (en)
DATA PROCESSING METHOD AND DATA PROCESSING APPARATUS

Title (de)
DATENVERARBEITUNGSVERFAHREN UND DATENVERARBEITUNGSVORRICHTUNG

Title (fr)
PROCÉDÉ DE TRAITEMENT DE DONNÉES ET APPAREIL DE TRAITEMENT DE DONNÉES

Publication
EP 3605912 A4 20200408 (EN)

Application
EP 18790155 A 20180424

Priority
• CN 201710295425 A 20170428
• CN 2018084156 W 20180424

Abstract (en)
[origin: EP3605912A1] This application provides a data processing method and a data processing apparatus. The data processing method includes: determining C code blocks, where C is a positive integer; and dividing the C code blocks into K code block groups, where an absolute value ΔCof a difference between quantities of code blocks included in any two of the K code block groups is less than or equal to a first threshold, and K is a positive integer. The data processing method and the data processing apparatus provided in this application help lower a bit error rate.

IPC 8 full level
H04L 1/00 (2006.01)

CPC (source: CN EP US)
H04L 1/0009 (2013.01 - CN); **H04L 1/0047** (2013.01 - CN); **H04L 1/0057** (2013.01 - US); **H04L 1/0058** (2013.01 - CN);
H04L 1/0067 (2013.01 - EP); **H04L 1/1861** (2013.01 - US); **H04L 5/0055** (2013.01 - US); **H04W 72/21** (2023.01 - US); H04L 1/1809 (2013.01 - EP)

Citation (search report)
• [E] EP 3584977 A1 20191225 - GUANGDONG OPPO MOBILE TELECOMMUNICATIONS CORP LTD [CN]
• See references of WO 2018196725A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3605912 A1 20200205; **EP 3605912 A4 20200408**; **EP 3605912 B1 20220406**; CN 108809479 A 20181113; CN 108809479 B 20220819; US 11239957 B2 20220201; US 2020059329 A1 20200220; WO 2018196725 A1 20181101

DOCDB simple family (application)
EP 18790155 A 20180424; CN 201710295425 A 20170428; CN 2018084156 W 20180424; US 201916665750 A 20191028